

ABSTRACT

A multi-lift for lifting and storing motorcycles and other vehicles includes a column, incorporating a vertical threaded shaft therein. The shaft is capable of rotation in opposite directions through a reversing motor. The shaft has a

5 threaded carriage mounted thereon, so that as the shaft rotates in one direction, the vehicle laden carriage may be elevated for storing a vehicle or the reversing motor may be turned in an opposite direction, for lowering a vehicle laden carriage, to provide for unloading a vehicle. The threaded carriage that mounts on the threaded shaft may hold one or more wheeled vehicles, and is

10 telescopically constructed so as to extend its length, to allow for storing one or more vehicles lengthwise thereon.